## ENGINEERED FOR VERSATILITY

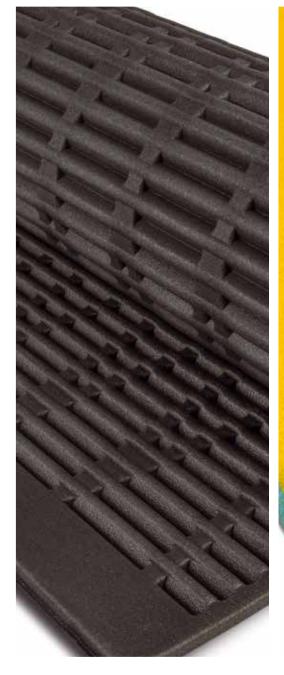
# OleTex® CKJW 200

Closed cell PE crosslinked polyolefin foam in continuous rolls/sheets form

- // Chemically crosslinked
- // Tested per ASTM D 3575
- // Film on 2 sides
- // Multiple colors available

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#### OLETEX® CKJW 200 | Closed cell PE crosslinked polyolefin foam in continuous rolls/sheets form

**OleTex CKJW 200:** Armacell (Yukon, OK Plant) manufactures a continuous, (rolls / sheets) closed cell, 1.8 - 2.2 lb/ft³ (28.8 - 35.2 kg/m³) density, PE crosslinked polyolefin foam product CKJW 200. CKJW 200 meets the requirements of FMVSS 302 at 0.250" (1/4") (6.35 mm) & higher. CKJW 200 has film on two sides. CKJW 200 is available in a variety of colors. \*\* This product is not intended for elevated temperature applications.

#### TECHNICAL DATA SHEET | ROLLS / SHEETS (effective 29NOV21)

Physical Property		Test Method	Unit	Value
Cell Structure				Closed
Color				Multiple
Compression Deflection 10%		ASTM D 3575 Suffix D	psi kPa	2.5 - 4.5 17.2 - 31
Compression Deflection 25%		ASTM D 3575 Suffix D	psi kPa	5 - 7.5 34.5 - 51.7
Compression Deflection 40%		ASTM D 3575 Suffix D	psi kPa	8.5 - 12 58.6 - 82.7
Compression Deflection 50%		ASTM D 3575 Suffix D	psi kPa	12 - 17 82.7 - 117
Compression Set (Room temp)		ASTM D 3575 Suffix B	%	TBD
Density		ASTM D 3575 Suffix W	lb/ft³ kg/m³	1.8 - 2.2 28.8 - 35.2
Elongation		ASTM D 3575 Suffix T	%	110 min
Flammability		FMVSS 302	in mm	0.25 and higher 6.35 and higher
Service Temperature	Low		°F °C	-65 -54
	High Intermittent	_	°F °C	210 99
Tear Strength		ASTM D 3575 Suffix T	lb/in kN/m	9 min 1.6 min
Tensile Strength		ASTM D 3575 Suffix T	psi kPa	25 min 172 min
Thermal Stability		ASTM D 3575 Suffix S	%	TBD
Water Absorption		ASTM D 3575 Suffix L	lb/ft² kg/m²	0.1 max 0.5 max

All data and technical information are based on results achieved under the specific conditions defined according to the testing standards referenced. Despite taking every precaution to ensure that said data and technical information are up to date, Armacell does not make any representation or warranty, express or implied, as to the accuracy, content or completeness of said data and technical information. Armacell also does not assume any liability towards any person resulting from the use of said data or technical information. Armacell reserves the right to revoke, modify or amend this document at any moment. It is the customer's responsibility to verify if the product is suitable for the intended application. The responsibility for professional and correct installation and compliance with relevant building regulations lies with the customer. This document does not constitute nor is part of a legal offer to sell or to contract.

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### **ABOUT ARMACELL**

As the inventors of flexible foam for equipment insulation and a leading provider of engineered foams, Armacell develops innovative and safe thermal, acoustic and mechanical solutions that create sustainable value for its customers. Armacell's products significantly contribute to global energy efficiency making a difference around the world every day. With 3,200 employees and 24 production plants in 16 countries, the company operates two main businesses, Advanced Insulation and Engineered Foams. Armacell focuses on insulation materials for technical equipment, high-performance foams for high-tech and lightweight applications and next generation aerogel blanket technology.

